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Subject: Re: [patch 7/8] allow unprivileged mounts  
Posted by [Shaya Potter](#) on Sun, 22 Apr 2007 00:46:25 GMT  
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Andrew Morton wrote:

> On Fri, 20 Apr 2007 12:25:39 +0200 Miklos Szeredi <miklos@szeredi.hu> wrote:  
>  
>> Define a new fs flag FS\_SAFE, which denotes, that unprivileged  
>> mounting of this filesystem may not constitute a security problem.  
>>  
>> Since most filesystems haven't been designed with unprivileged  
>> mounting in mind, a thorough audit is needed before setting this flag.  
>  
> Practically speaking, is there any realistic likelihood that any filesystem  
> apart from FUSE will ever use this?

Would it be interesting to support mounting of external file systems (be it USB, NFS or whatever) in a way that automatically forces it to ignore suid and devices (which are already mount time options)? The question I guess is, how much do you gain over a setuid program (hack?) that can handle this?

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Containers mailing list  
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